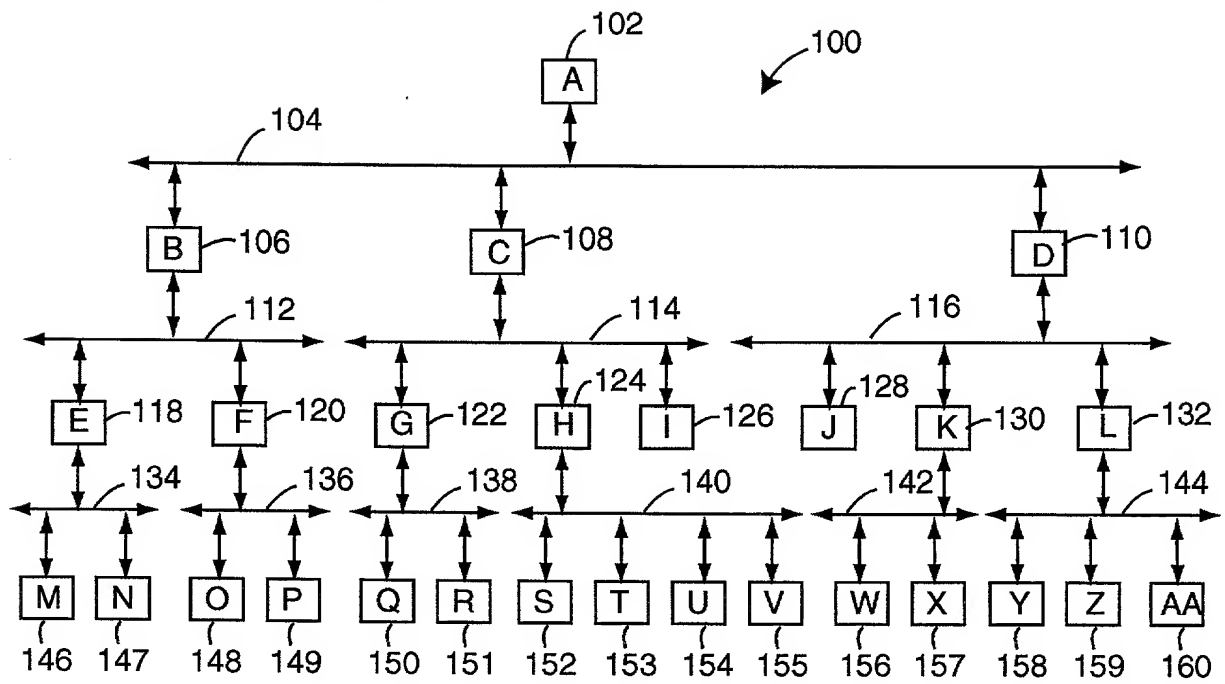


Fig. 1



10004079.12704

Fig. 2A

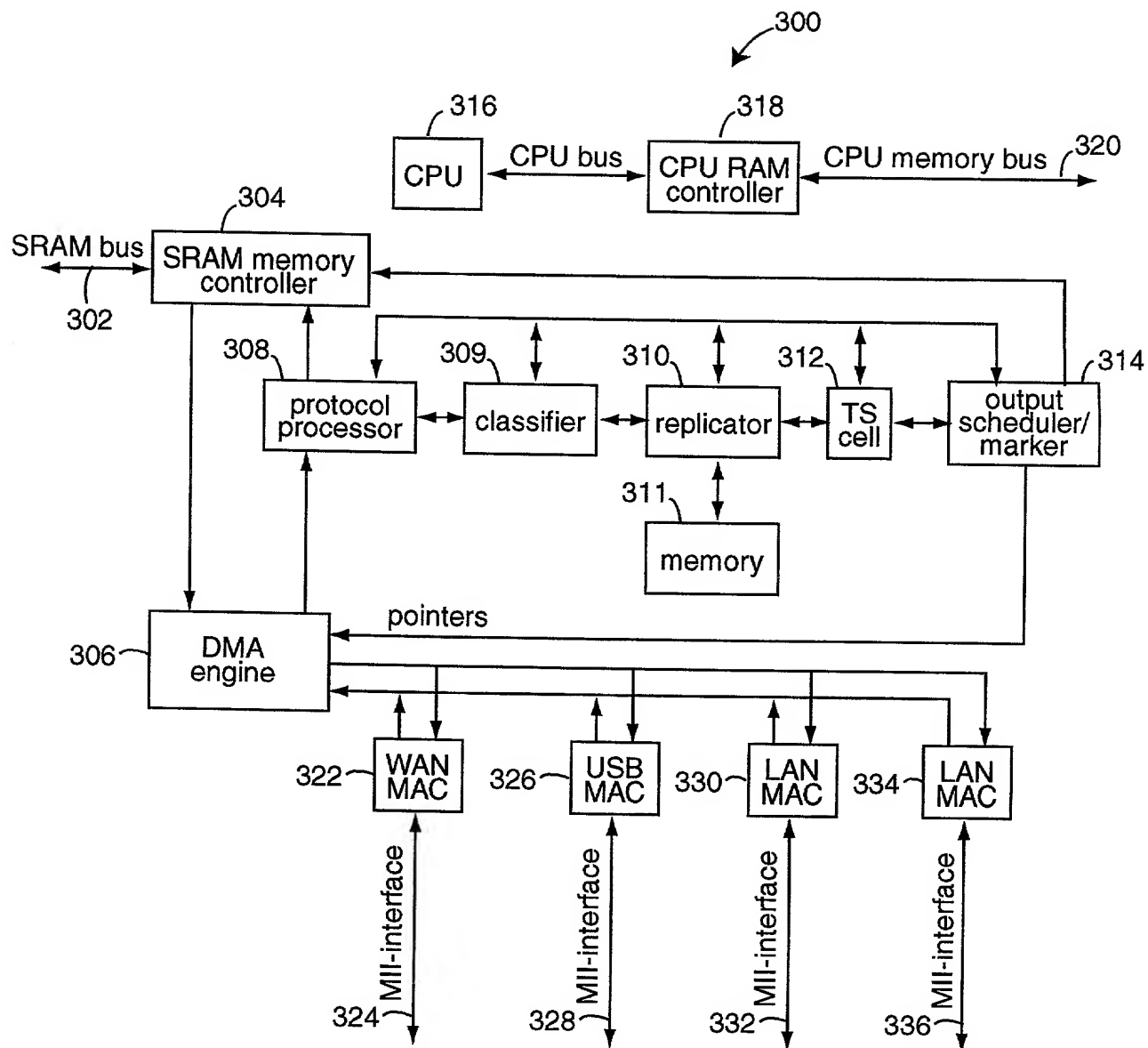
200

214					216	217	218
buffer-pointer	M	E	B	A			
buffer-pointer	N	E	B	A	215	217	218
buffer-pointer	O	F	B	A			
buffer-pointer	P	F	B	A	215	217	218
buffer-pointer	Q	G	C	A			
buffer-pointer	R	G	C	A	215	217	218
buffer-pointer	S	H	C	A			
buffer-pointer	T	H	C	A	215	217	218
buffer-pointer	U	H	C	A			
buffer-pointer	V	H	C	A	215	217	218
buffer-pointer	W	K	D	A			
buffer-pointer	X	K	D	A	215	217	218
buffer-pointer	Y	L	D	A			

Fig. 2B

credit checking flags	credit decrement flags								
<table><tr><td>X</td><td>X</td><td>X</td><td>X</td></tr></table>	X	X	X	X	<table><tr><td>X</td><td>X</td><td>X</td><td>X</td></tr></table>	X	X	X	X
X	X	X	X						
X	X	X	X						
1: check node credit 0: skip checking	1: decrement node credit 0: skip decrementing								

Fig. 3



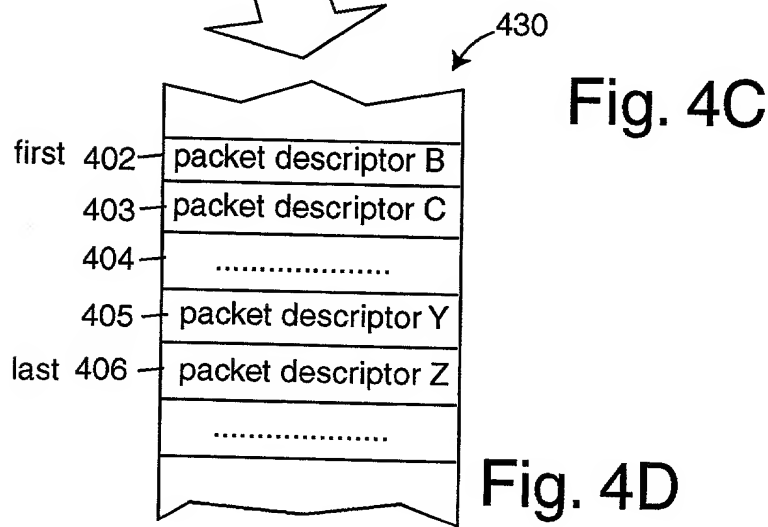
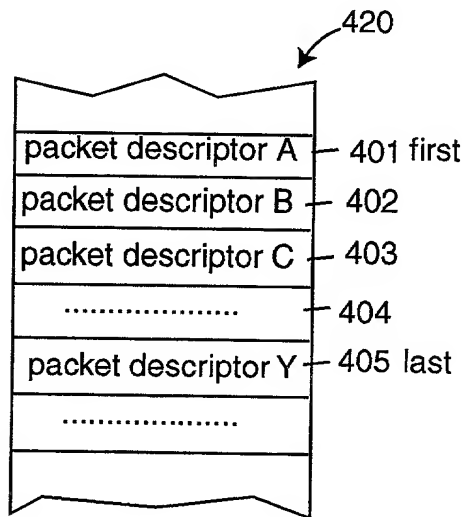
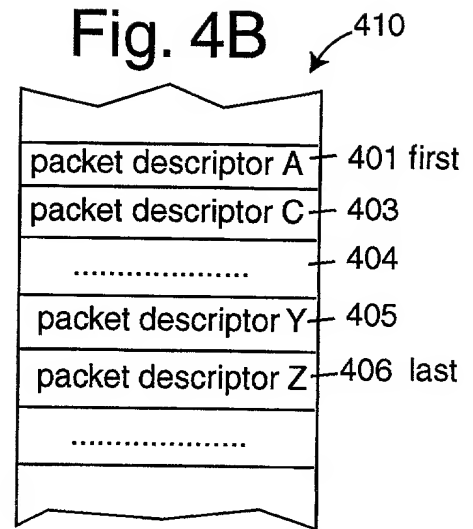
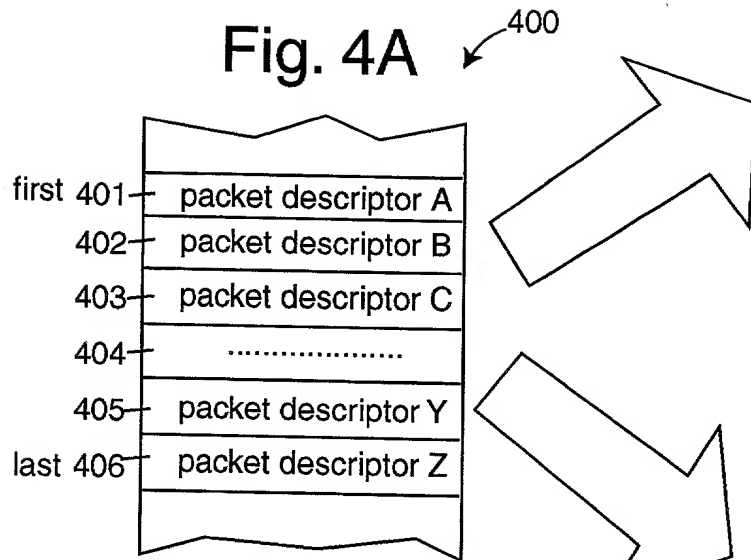


Fig. 4D